

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dennis J. Schloeman et al. Examiner: Unknown
Serial No.: 10/690,365 Group Art Unit: Unknown
Filed: October 21, 2003 Docket No.: 10992119-4
Title: INTEGRATED PROGRAMMABLE FIRE PULSE GENERATOR FOR
INKJET PRINTHEAD ASSEMBLY

CERTIFICATE OF TELEFACSIMILE TRANSMISSION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 20231

Fax No.: (703) 872-9306

Sir:

I certify that the following papers are being telefacsimile transmitted to the U.S.
Patent and Trademark Office on the date shown below:

1. Transmittal Letter for Response/Amendment (1 pg.);
2. Supplemental Preliminary Amendment (12 pgs.);

Respectfully submitted,

Dennis J. Schloeman et al.,

By their attorneys,

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Date: 1-13-04
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By: 

Patrick G. Billig
Reg. No. 38,080

14 PAGES - INCLUDING COVER PAGE

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Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992119-4

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Dennis J. Schloerman et al.

Confirmation No.:

Application No.: 10/690,365

Examiner:

Filing Date: Oct. 21, 2003

Group Art Unit:

Title: INTEGRATED PROGRAMMABLE FIRE PULSE GENERATOR FOR INKJET PRINTHEAD
ASSEMBLY

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- () Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
(X) Other: Supplemental Preliminary Amendment (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	38	MINUS	38	= 0	X \$18	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00	\$ 0	
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dennis J. Schloerman et al.

By

Patrick G. Billig

Attorney/Agent for Applicant(s)
Reg. No. 38,080

Date: Jan. 13, 2004

(X) I hereby certify that this paper is being transmitted
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Typed Name: Patrick G. Billig

Signature:

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SUPPLEMENTAL PRELIMINARY AMENDMENT

OFFICIAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Supplemental Preliminary Amendment amends the Continuation Patent Application filed October 21, 2003. Please amend the above-identified patent application as follows: